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PTO/SB/81 (10-00)

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REVOCATION AND SUBSTITUTE POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/072,212
Filing Date	February 7, 2002
First Named Inventor	Anshuman Nayak
Group Art Unit	2171
Examiner Name	Not yet known
Attorney Docket Number	23807-07989

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application, and I hereby appoint:



Practitioner(s) named below:

Name	Registration Number
David D. Schumann	53,569
John T. McNelis	37,186

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address to, and associate the above-identified application with:

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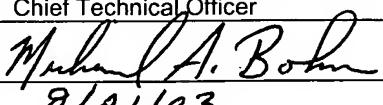


Applicant/Inventor.



Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Michael Bohm
Title	Chief Technical Officer
Signature	
Date	8/21/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

*Total of one form is submitted.



Atty. Dkt. No.: 23807-07989

Certificate Under 37 CFR § 3.73(b)

Applicant: Anshuman Nayak, Malay Haldar, Alok Choudhary, Vikram Saxena and Prithviraj Banerjee

Application No.: 10/072,212

Filing Date: February 7, 2002

Name of Assignee: AccelChip, Inc.

Type of Assignee (e.g. corporation, partnership, university, government agency, etc.): Corporation

The above-mentioned Assignee certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 012584, Frame 0146, or for which a copy thereof is attached; OR

B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

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3. From: _____
To: _____
The document was recorded in the Patent and Trademark Office at
Reel: _____ and Frame: _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

8/21/03

Date

Signature

Michael Bohm

Name

Chief Technical Officer

Title



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APRIL 15, 2002

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Chief Information Officer
Washington, DC 20231
www.uspto.gov

FERNANDEZ & ASSOCIATES, LLP
DENNIS S. FERNANDEZ, ESQ.
PATENT ATTORNEYS
PO BOX D
MENLO PARK, CA 94026-6204



101988630A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/07/2002

REEL/FRAME: 012584/0146
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BANERJEE, PRITHVIRAJ

DOC DATE: 01/31/2002

ASSIGNOR:

CHOWDHARY, ALOK

DOC DATE: 02/01/2002

ASSIGNOR:

HALDAR, MALAY

DOC DATE: 01/31/2002

ASSIGNOR:

NAYAK, ANSHUMAN

DOC DATE: 01/31/2002

ASSIGNOR:

VIKRAM, SAXENA

DOC DATE: 01/31/2002

ASSIGNEE:

ACCELCHIP, INC.
999 PLAZA DRIVE, SUITE 340
SCHAUMBURG, ILLINOIS 60173

012584/0146 PAGE 2

SERIAL NUMBER: 10072212
PATENT NUMBER:

FILING DATE: 02/07/2002
ISSUE DATE:

VIOLET MCCOY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

02-21-2002

F]



LLP

Docket No.: ACCEL-P001

JC978 U.S. PRO
02/07/2002

RECORDAT 101988630 ASSIGNMENT

The Assistant Commissioner for Patents
Washington, D.C. 20231

Increase

Dear Sir:

Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 - 7 - 02

1. Name of conveying party:

Inventor(s): BANERJEE, PRITHVIRAJ
CHOUDHARY, ALOK
HALDAR, MALAY
NAYAK, ANSHUMAN
VIKRAM SAXENA

Execution Date:

01/31/2002
02/01/2002
01/31/2002
01/31/2002
01/31/2002

Serial No: (Not yet assigned)

Filed: 02/01/2002

Group Art Unit: (Not yet assigned)
Examiner: (Not yet assigned)

2. Name and Address of

Receiving party: AccelChip, Inc.
999 Plaza Drive, Suite 340
Schaumburg, Illinois 60173

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Technology Center 2100

3. Nature of Conveyance: Assignment

4. Patent Application(s) / Patent Number(s): (not yet assigned) 10,072-212
New Patent Application Entitled:

**"SYSTEM FOR ARCHITECTURE AND RESOURCE SPECIFICATION AND
METHODS TO COMPILE THE SPECIFICATION ONTO HARDWARE"**

5. Name and address of party to whom correspondences concerning document should be mailed:

Name: DENNIS S. FERNANDEZ, ESQ.
Address: FERNANDEZ & ASSOCIATES, LLP
PATENT ATTORNEYS
PO BOX D
MENLO PARK, CA 94026-6204

02/14/2002 HMARZI1 00000060 10072212
04 FC:581

40.00 00

PHONE: (650) 325-4999 FAX: (650) 325-1203
EMAIL: iploft@iploft.com

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee \$40.00

Total Fees (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account

8. Deposit Account Number:

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

DENNIS S. FERNANDEZ, ESQ.
Reg. No. 34,160

Date: 02-07-02

ASSIGNMENT

Whereas, We, ANSHUMAN NAYAK, MALAY HALDAR, ALOK CHOUDHARY, VIKRAM SAXENA and PRITHVIRAJ BANERJEE, having agreed to assign the below identified invention to ACCELCHIP, INC. ("ACCELCHIP"), an DELAWARE corporation having its principal place of business at 999 PLAZA DRIVE, SUITE 340, SCHAUMBURG, IL-61073 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto ACCELCHIP, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

SYSTEM FOR ARCHITECTURE AND RESOURCE SPECIFICATION AND METHODS TO COMPILE THE SPECIFICATION ONTO HARDWARE

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

_____ Serial No.: _____, filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of ACCELCHIP, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to ACCELCHIP, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature: Anshuman Nayak Date: 01/31/2002
ANSHUMAN NAYAK

Inventor's Signature: Malay Haldar Date: 1/31/02
MALAY HALDAR

Inventor's Signature: _____ Date: _____
ALOK CHOUDHARY

Inventor's Signature: Vikram Saxena Date: 1/31/02.
VIKRAM SAXENA

Inventor's Signature: Prithviraj Banerjee Date: 1/31/02
PRITHVIRAJ BANERJEE

Docket No.: ACCEL-P001

ASSIGNMENT

Whereas, We, ANSHUMAN NAYAK, MALAY HALDAR, ALOK CHOUDHARY, VIKRAM SAXENA and PRITHVIRAJ BANERJEE, having agreed to assign the below identified invention to ACCELCHIP, INC. ("ACCELCHIP"), an DELAWARE corporation having its principal place of business at 999 PLAZA DRIVE, SUITE 340, SCHAUMBURG, IL-601073 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto ACCELCHIP, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

SYSTEM FOR ARCHITECTURE AND RESOURCE SPECIFICATION AND METHODS TO COMPILE THE SPECIFICATION ONTO HARDWARE

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

____ Serial No.: _____, filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, we agree promptly upon request of ACCELCHIP, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to ACCELCHIP, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

Inventor's Signature: _____ Date: _____
ANSHUMAN NAYAK

Inventor's Signature: _____ Date: _____
MALAY HALDAR

Inventor's Signature: _____ Date: 2/1/2002
ALOK CHOUDHARY

Inventor's Signature: _____ Date: _____
VIKRAM SAXENA

Inventor's Signature: _____ Date: _____
PRITHVIRAJ BANERJEE